REFERENCES/BIBLIOGRAPHY

1. Abid, K., S. M. S. Muhammad, R. Abdu, M. Sajid, A. Kawsar, A. Amjed And Faisal **(2014)**, Influence of Nitrogen and Potassium Levels on Growth and Yield of Chillies (Capsicum annuum L.). International Journal of Farming and Allied Sciences, 3(3): 260-264.
2. Ahmadi, H., V. Akbar Pour, F. Dashti and A. Shojaeian **(2010)**, Effect of different levels of nitrogen on yield, nitrate accumulation and several quantitative attributes of five types of Iranian spinach. American Eurasian J. Agric.And Environ. Sci., 8(4): 468-473.
3. Aisha, H. Ali; Magda M. Hafez; Asmaa, R. Mahmoud and M.R. Shafeek **(2013)**, Effect of Bio and chemical fertilizers on growth, yield and chemical properties of spinach plant (*Spinacia oleracea* L.), Middle East Journal of Agriculture Research, 2(1): 16-20.
4. Akhlaq A. Farooqui, Tahira Farooqui, Anil Madan, Jolin Hwee-Jing Ong, and Wei-Yi Ong **(2018)**, Ayurvedic Medicine for the Treatment of Dementia: Mechanistic Aspects,Hindawi Evidence-Based Complementary and Alternative Medicine, Article ID 2481076,.1-11.
5. Arpi Avetisyan, Anahit Markosian, Margarit Petrosyan, Naira Sahakyan, Anush Babayan, Samvel Aloyan and Armen Trchounian **(2017)**, Chemical composition and some biological activities of the essential oils from basil Ocimum different cultivars, Avetisyan et al. BMC Complementary and Alternative Medicine, 17(60), 1-8.
6. Athar, R., Ahmad, M., **(2002)**, Heavy metal toxicity in legume-microsymbiont, J. Plant Nutr., 25: 369–386.
7. Barik, Deeptimayee and Mohanty, Chitta Ranjan **(2015)**, Evaluation of Asiatic hybrid lily varieties under Bhubaneswar condition. *Asian J. Hort.*, 10(2) : 194-200.
8. Bhogal A., Nicholson, F.A., Chambers, B.J., Shepherd, M.A. **(2003)**, Effects of past sewage sludge additions on heavy metal availability in light textured soils: implications for crop yields and metal uptakes, 121 (3): 413-414.

9. Chanda Goutam Kumar , Bhunia Goutam and Chakraborty Susanta Kumar **(2011)**, The effect of vermin compost and other fertilizers on cultivation of tomato plants. Journal of Horticulture and Forestry, 3(2): 42-45.
10. Dinesh Kr. Sharma, Swapnil Rai, S. S. Arora, P. M. Gupta, Renu Sharma and A.K. Chopra **(2011)**, Study of the trace elements in *Aloe Vear* L. (*Aloe barbandensis* Miller) viz. Liliaceae and its biological and environmental Importance, J. Chem. Pharm. Res., 3(3):64-68.
11. El-Habbasha, S.F., Abd El Salam, M.S. and Kabesh, M.O. **(2007)**, Response of Two Sesame Varieties (*Sesamum indicum L.*) to Partial Replacement of Chemical Fertilizers by Bio-organic Fertilizers, Research Journal of Agriculture and Biological Sciences, 3(6): 563-571.
12. El-Assiouty, F.M.M. and S.A. Abo-Sedera **(2005)**, Effect of Bio and Chemical Fertilizers on Seed Production and Quality of Spinach (*Spinacia oleracea* L.), International Journal of Agriculture & Biology, 7(6): 947–952.
13. El-Shal, Z. S., E. A. Radwan, M. F. Zaki and Fatma A. Rizk **(2011)**, The productivity of garlic plant (allium sativum, l.) as affected by plant densities and NPK application, J. Plant Production, Mansoura Univ., 2 (7):865-875.
14. F. M. Owoade and G. O. Adeoye **(2016)**, Nutritive Value And Nutrient Uptake Of Aloe Vera L. Burm F. Grown In Beach Sand As Influenced By Nutrient Application, IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS), 11(2): 37-42.
15. Hasan Mohsin Mohammed, V. M. Pradad, T. Thomas & Wilson Kispotta **(2014)**, Effect of Organic and Inorganic on Growth and Economic of Tomato (*Lycopersicon esculentum Mill)* CV. Heem Sohna under Protected Cultivation, International Journal of Agricultural Science and Research (IJASR), 4 (2): 67-78.
16. Jiang, C. Q., Quan, L. T., Shi, F., Yang, N., Wang, C. H., Yin, X. M. and Zheng, Q. S. **(2014)**, Distribution of mineral nutrients and active ingredients in *Aloe vera* irrigated with diluted seawater. *Pedosphere.* 24(6): 722-730.

17. J S Butola and S S Samant **(2010)**, *Saussurea* species in Indian Himalayan Region: Diversity, distribution and indigenous uses, International Journal of Plant Biology, Vol. 1, No.e9, PP 43–51.
18. Kelm M. A., Nair M. G., Strasburg G. M., and DeWitt D. L **(2000)**, Antioxidant and Cyclooxygenase Inhibitory Phenolic Compound from *Ocimum sanctum Linn,* Phytomedicine, 7(1): 7-13.
19. Khandekar M. M, Rohani F, Dalorima T, Mat N. **(2017)**, Effects of Different Organic Fertilizers on Growth of Yield and Quality of *Capsicum Annum L*. Var. Kulai (Red Chili Kulai, 14(1).
20. Luciano Ávila-Juárez and Herminio Miranda-Rodríguez **(2018)**, Variations in Bioactive Content in Different Tomato Trusses due to Elicitor Effects, Hindawi Journal of Chemistry, Volume 2018, Article ID 2736070, 01-09.
21. Majeeduddin Solangi, Velo Suthar, Bakhtawar Wagan, Abdul Ghafoor Siyal, Asadullah Sarki, and Rajesh Kumar Soothar **(2015)**, Evaluate the Effect of Nitrogen and Phosphorus Fertilizer Doses on Growth and Yield of Spinach (*Spinacia oleracea L.),* Sci.Int (Lahore), 28(1): 379-383.
22. Mawahib E. M. ElNour, Elfadil, A. G., Manal, F. A , BadrEldin A. E. Saeed **(2015)**, Effects of Banana Compost on Growth, Development and Productivity of Sorghum bicolor Cultivar (Tabat), Journal of Advances in Biology, 8(2): 1555-1561.
23. Mueen Ahmad Ch, Syeda Batool Naz, Asifa Sharif, Maimoona Akram and Muhammad Asad Saeed **(2015)**, Biological and Pharmacological Properties of the Sweet Basil (*Ocimum basilicum*), British Journal of Pharmaceutical Research, 7(5): 330-339.
24. M. Ismail. **(2006)**, Central Properties and Chemical Composition of *Ocimum basilicum* Essential Oil, Pharm Biol, 44 (8): 619-626.
25. Munir, M., A. Qayyum, S. Raza, N.R. Siddiqui, A. Mumtaz, N. Safdar, S. Shible, S. Afzal and S. Bashir **(2017)**, Nutritional assessment of basil seed and its utilization

in development of value added beverage. *Pakistan Journal of Agricultural Research*, 30(3): 266-271.

26. Muralidharan A, Dhananjayan R. **(2004)**, Cardiac stimulant activity of Ocimum *basilicum Linn* extracts, Indian J Pharmacol., 36(3): 163-166.
27. Murillo-Amador B, Co´ rdoba-Matson MV, Villegas-Espinoza JA, Herna´ndez-Montiel LG, Troyo-Die´guez E **(2014)**, Mineral Content and Biochemical Variables of Aloe vera L. under Salt Stress. PLoS ONE 9(4): e94870. doi:10.1371/journal.pone.0094870.
28. *Narendra Singh Bhandari, Ranjan Srivastava, Versha Goshwami **(2017)**,* Evaluation of Lilium Hybrids (*Lilium x hybrida*) for Growth, Flowering and Bulb Attributes in the Hilly Regions of Uttarakhand*,* J. Hortl. Sci., 11(2): 161-165.
29. Rathod SR, Raj A, Sarda T, Maske S **(2018)**, Aloe vera: A natural remedy. SRM J Res Dent Sci; 9: 32-36.
30. Sahu, Ashish Kumar, Kumar, Sanjay and Maji, Sutanu **(2014)**, Effect of biofertilizers and inorganic fertilizers on vegetative growth and yield of okra [*Abelmoschus esculentus* (L.) Moench]. *Internat. J. agric. Sci.*, 10 (2): 558-561.
31. Shafeek M. R., Ali Aisha H., Mahmoud Asmaa R., Hafez Magda M. and Rizk Fatma A. **(2015)**, Improving Growth and Productivity of Garlic Plants (Allium sativum L.) as Affected by the Addition of Organic Manure and Humic Acid Levels in Sandy Soil Conditions, International journal of Current microbiology and applied sciences, 4 (9):644-656.
32. Swapnil Rai, Dinesh Kr. Sharma, S. S. Arora, Manisha Sharma and A. K. Chopra **(2011)**, Concentration of the heavy metals in *Aloe vera* L. (*Aloe barbadensis* Miller) Leaves collected from different geographical locations of India, Annals of Biological Research, 2 (6): 575-579.
33. Showkat Hussain Ganie, Zahid Ali, Sandip Das, Prem Shanker Srivastava, Maheshwar Prasad Sharma **(2015)**, Identification of Shankhpushpi by morphological, chemical and molecular markers, European Journal of Biotechnology and Bioscience, 3 (2): 01-09.

34. Thongchai T, Jakkrit J, Nutthapol M, Waya S P. **(2018)**, Major Compounds from Ocimum Basilicum l. and their Antimicrobial Activity against Methicillin-Resistant *Staphylococcus Aureus*. Biomed J Sci&Tech Res 3(3).BJSTR.MS.ID.000910.
35. Wael M. Abdel-Hakim, Yasser M.M. Moustafa and K.A.M. Nour **(2015)**, Bio-fertilization and its Impact on Quality and Productivity of Some New Pea (*Pisum sativum* L.) Cultivars, Asian Journal of Crop Science, 7 (1):1-18.